

1ST AND 2ND ORDERS																										3RD AND 4TH ORDERS																									
PROCESSES AND PROPERTIES INDEX																																																			
<p><i>ca</i> Determination of the surface of iron catalyst in ammonia synthesis. T. V. Zabolots'kii and Yu. O. Saigurov'ska. <i>Ber. Pissarjevskiy Inst. physik. Chem., Akad. Wiss. Ukr. S. S. R.</i> 12, 23-30 (in Russian, 30; in German, 31) (1940).—About 1 g. of the Fe catalyst used in NH₃ synthesis was placed in a tube kept at 23° and contg. a benzene soln. of the dye. At definite time intervals samples of soln. were withdrawn and the dye concn. was detd. with a photocolormeter. The areas were calcd. by the method of Emmett and Brunauer (<i>C. A.</i> 24, 4093). The areas were also detd. by the method of Gaukhman and Rolter (<i>C. A.</i> 33, 4386) with N₂ and A at temps. close to their condensation points. Definite relationship was established between both methods.</p> <p style="text-align: right;">R. Z. Kamich</p>																																																			
<p>COMMON ELEMENTS</p> <p>COMMON VALUABLES INDEX</p> <p>OPEN</p> <p>MATERIALS INDEX</p> <p>ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION</p> <p>FROM SYNONYM</p> <p>FROM SYNONYM</p>																																																			

RUBANIK, M.Ya.; SNIGUROVS'KA, Yu.O.; PIONTKOV'SKA, M.A.

Kinetics of the oxidation of ethylene to ethylene oxide on a silver catalyst. Dop. AN URSSR no.2:37-40 '49. (MLRA 9:9)

1. Institut fizichnoi khimii im. L.V. Pisarzhevs'kogo AN URSSR.
Predstaviv diysniy chlen AN URSSR O.I. Brods'kiy.
(Oxidation) (Ethylene)

SNIGUROVSKAYA, Yu.A.

National seminar on catalysis. Ukr.khim.zhur.21 no.4:547 '55.
(Ukraine--Catalysis) (MLRA 9:2)

SKARCHENKO, V.K.; RUSOV, M.T.; STREL'TSOV, O.A.; RADCHENKO, N.P.;
SNIGUROVSKAYA, Yu.A.

Effect of the reduction conditions of industrial catalysts for
ammonia synthesis on their specific activity. Report No.1:
Kinetics of the catalyst reduction. Ukr. khim. zhur. 24 no.4:
443-448 '58. (MIRA 11:10)

1. Institut fizicheskoy khimii im. L.V. Pisarzhevskogo AN USSR.
(Catalysts) (Reduction, Chemical)

SKARCHENKO, V.K.; RUSOV, M.T.; STREL'TSOV, O.A.; RADCHENKO, N.P.;
SNIGUROVSKAYA, Yu.A.

Effect of the reduction conditions on specific activity of industrial catalysts for ammonia synthesis. Part 3: Effect of the grain size and temperature conditions of reduction on specific activity of the catalyst. Ukr.khim.zhur. 24 no.5:602-607 ' 58. (MIRA 12:1)

1. Institut fizicheskoy khimii imeni L.V. Pisarzhevskogo AN USSR.
(Catalysts) (Activity coefficients) (Ammonia)

[illegible]

(Catalysts)

SNIGUROWICZ, Jaroslaw; KRAJ, Maria; SNIGUROWICZ, Janina

Hemorrhagic diathesis related to the presence of gamma-proteins in Sjögren's disease. Pol. arch. med. wewnet. 35 no.9:1409-1412 '65.

1. Z Kliniki Hematologicznej Studium Doskonalenia Lekarzy w AM w Warszawie (Kierownik: prof. dr. med. Wl. Lawkowicz) i z Kliniki Laryngologicznej Centralnego Szpitala Klinicznego AM (Kierownik: doc. dr. med. H. Czarnecki).

JACYNA, Konstanty; OCZKOWSKI, Stefan; SNIGUROWICZ, Jaroslaw

2 Cases of primary neoplasms of the heart. Polski tygod. lek. 13 no.25:
962-967 23 June 58.

1. (Z Oddz. Wewn. Centr. Szpitala M. O. N., kierownik prof. M. Kedra
i z Oddz. Chirurgicznego Centr. Szpitala M.O.N.; kierownik: dr med.
W. Zagorski). Adres: Warszawa, Centr. Szpital M.O.N.
(HEART, neoplasms
primary, case reports (Pol))

SWIGUROWICZ, Jaroslaw

Waldenstrom's syndrome in a case of macroglobulinemia. Polskie
arch. med. wewn. 29 no.9:1229-1238 1959.

1. Z II Kliniki Chorob Wewnętrznych A. M. w Warszawie Kierownik:
prof. dr med. D. Aleksandrow.
(SERUM GLOBULIN)

SNIGUROWICZ, Jaroslaw

Behavior of haptoglobins in hypoxemia and necrosis of the myocardium.
Polski tygod. lek. 17 no.24:961-963 11 Ję '62.

1. Z Kliniki Hematologicznej SDL w Warszawie oraz z Kliniki Hematologicznej
Instytutu Hematologii; kierownik: prof. dr med. Włodzimierz Ławkowicz.
(CORONARY DISEASE blood) (MYOCARDIAL INFARCT blood)
(MUCOPROTEINS blood)

SAPOWICZ, Włodzimierz; SZLONKOWSKI, Maciej; SHIGUROVICZ, Jaroslav

Use of malphalan (CB 3025) in the treatment of plasmacytoma.
Pol. tyg. lek. 18 no 52:1966-1969 23 B '63.

1. 2 Kliniki Hematologicznej Studium Doskonalenia Lekarzy
Akademii Medycznej w Warszawie (kierownik: prof. dr med.
Włodzimierz Łaskowski).

SHIGUCHI, Jaroslav; CZAMORANSKA, Wiktoria; JAGODA, Bonifacy; ZIENSKI,
Jan; ZUPANSKA, Barbara

The haptoglobin level in burns. Pol. tyg. lek. 19 no.39:1476-1479
28 S '64

1. Z Kliniki Hematologii Studium Doskonalenia Lekarzy Akademii
Medycznej w Warszawie i Kliniki Hematologicznej Instytutu Hemato-
logii w Warszawie (Kierownik: prof. dr.med. W.Lawkowicz) oraz
z Kliniki Chirurgicznej Instytutu Hematologii (Kierownik Kliniki:
doc. dr. med. A. Trojanowski [deceased]).

GZARNOBIELSKA, Wiktoria; JAGODA, Bonifacy; SNIGURSKI, Jan; JANCZEWSKI, Jan; ZUPANSKA, Barbara

Anemia in burn sickness. Pol. tyg. lek. 19 no.46:1713-1720
N 9'64

1. Z Kliniki Chirurgicznej Instytutu Hematologii w Warszawie
(Kierownik: doc. dr. med. A. Trojanowski [deceased]) i z Kliniki
Hematologii Instytutu Hematologii oraz Kliniki Hematologii
Studium Doskonalenia Lekarzy (Kierownik: prof. dr. med.
W. Gawkowicz).

CENDROWSKI, Wojciech; SNIGUROWICZ, Jaroslaw; Techniczna spolpraca:
MAJEWSKA, Zofia

Serum haptoglobin levels in multiple sclerosis. Pol. tyd.
lek. 19 no.31:1183-1187 3 Ag'64

1. Z Oddzialu Neurologicznego Instytutu Psychoneurologicznego w Pruszkowie (kierownik: prof. dr. med. A. Dowzenko) i z Kliniki Hematologii i Studium Dokszalcania Lekarzy w Akademii Medycznej w Warszawie (kierownik: prof. dr. med. W. Lawkowicz).

SNIGUROWICZ, Jaroslaw; KRAJ, Maria; SHIGUROWICZ, Janina

Hemorrhagic diathesis related to the presence of gamma-proteins in Sjögren's disease. Pol. arch. med. wewnet. 35 no.9:1409-1412 '65.

1. Z Kliniki Hematologicznej Studium Doskonalenia Lekarzy w AM w Warszawie (Kierownik: prof. dr. med. Wl. Lawkowicz) i z Kliniki Laryngologicznej Centralnego Szpitala Klinicznego AM (Kierownik: doc. dr. med. H. Czarnecki).

POLAND

LAWKOWICZ, Włodzimierz; KRZEMIŃSKA-LAWKOWICZOWA, Izabela; PANASEWICZ, Józef; SNIĆCOWICZ, Józef; KRAJ, Maria; ROSTKOWSKA, Jadwiga; ZIELIŃSKI, Jacek and MAJEWSKA, Zofia; Chair of Hematology of Postgraduate Medical Courses, Academy of Medicine and Hematology Clinic of Institute of Hygiene (Katedra Hematologii Stud. Dosk. Lek. AM i Klinika Hematologii III,) Head (Kierownik) Prof Dr W. LAWKOWICZ; and Department of Physiopathology, Institute of Hygiene (Zakład Fizjopatologii III) Head Docent Dr J PANASEWICZ, Warsaw.

"Comparative Studies of Human Blood Proteins and Those of Experimental Animals"

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 18, No 1, 1966; pp 83-88.

Abstract [English summary modified] : When studied by the same method, rabbits' serum proteins were more similar to human ones than those of rats or guinea pigs. Total proteins, erythrocyte sedimentation rates and haptoglobin levels were all lower in the animals than in man. Table, 2 electrophoregrams; 9 Polish and 1 Western reference.

SNIKLER, J.

Yugoslav railroad rolling stock and its modernization in the prospective plan for 1957-1961., p. 18

ZELEZNICE (Zeleznicki institut GDJZ) Beograd, Yugoslavia.
Vol. 15, no. 5, May 1959

Monthly List of East European Accessions EEAI LC, Vol. 8, no. 6, June 1959
Uncla.

SNIMSHCHIKOV, A.I.

Instrument for the inspection of parts during their processing.
Avt. prom. 27 no. 5:42 My '61. (MIRA 14:5)

1. Moskovskiy avtozavod imeni Likhacheva.
(Metalworking machinery)

SNIPAS, P., med. m. kand.; PAULASKAS, S.; ZABIELA, P.

On the problem of patient-physician relations. Sveik. apsaug.
8 no. 5:43-46 '63.

1. Kauno Valst. medicinos instituto hospitalines terapijos
katedra (vedejas - prof. Z. Januskevicius) ir Resp. Kauno
klinine ligonine (vyr. gydytojas - doc. P. Jasinskas).
(PHYSICIAN-PATIENT RELATIONS)
(ETHICS, MEDICAL)

SNIPAS, P., med.m. kand.

Role of the determination of principal indices of external
respiration in chronic lung diseases. Sveik. apsaug. 8
no.7:50-51 Je '63.

1. Kauno Valst. medicinos instituto hospitalines terapijos
katedra.

*

ACC NR: AP7006071

SOURCE CODE: UR/0228/66/000/010/0034/0034

AUTHORS: P. Ye. Snisar' and N. N. Samosatskiy

ORG: none

TITLE: Improving the Adhesive Properties of FAISOL Coatings

SOURCE: Stroitel'nyye Materialy, No 10, 1966, p 34

TOPIC TAGS: protective coating, adhesive, metal coating

ABSTRACT: In an effort to improve the adhesive qualities of the anti-corrosion coating for concrete and metal, called FAIZOL (FAISOL), which is a mixture of furfural acetone monomer with sand or other mineral additives plus benzosulfonic acid hardener, the Ukrainian Scientific-Research Institute of Plastics added maleic anhydride equal to 15-20 percent the weight of the resin in the form of an acetone solution of about a 30-percent concentration. It was heated for two hours at 130 deg C and then blended with the mineral additive for 3-5 minutes. The filler used was finely pulverized argillite in the quantity 150 parts by weight to 100 parts by weight of the resin. The composition was found to be satisfactory for coating horizontal surfaces. Protection for vertical surfaces necessitated the addition of 250 parts by weight of argillite and additional heating of the mixture for three hours. The adhesive properties were considered satisfactory (shear strength of two slabs joined with the mixture was over 2 kg/cm²). The heat resistance was 100° C. Since the mixture, FAISOL, with its new composition was found to be vulnerable to the effects of ultraviolet light, it is recommended that it be used only to protect the surfaces of underground concrete and metal structures or pipes. [JPRS: 39,546]

SUB CODE: 11

Card 1/1

UDC: 666.175

742.708.82

PHASE I BOOK EXPLORATION SOV/5410

Tashkentskaya konferentsiya po mirnomu ispol'zovaniyu atomnoy energii. Tashkent, 1959.

Trudy (Transactions of the Tashkent Conference on the Peaceful Use of Atomic Energy) v. 2. Tashkent, Izd-vo AN UzSSR, 1960. 400 p. Errata slip inserted. 1,500 copies printed.

Issuing Agency: Akademiya nauk Uzbekskoy SSR.

Responsible Ed.: S. V. Starodubtsev, Academician, Academy of Sciences Uzbek SSR. Editorial Board: A. A. Abdullayev, Candidate of Physics and Mathematics; D. M. Abduragulov, Doctor of Medical Sciences; U. A. Arifov, Academician, Academy of Sciences Uzbek SSR; A. A. Borodulina, Candidate of Biological Sciences; V. M. Ivashev; G. S. Ibratova; A. Ye. Kiv; Ye. M. Lishanov, Candidate of Physics and Mathematics; A. I. Nikolayev, Candidate of Medical Sciences; D. Nishanov, Candidate of Chemical Sciences; A. S. Sadykov, Corresponding Member, Academy of Sciences USSR, Academician, Academy of Sciences Uzbek SSR; Yu. N. Talanin,

Card-1/20

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Transactions of the Tashkent (Cont.)

SOV/5410

Candidate of Physics and Mathematics; Ya. Kh. Turakulov, Doctor of Biological Sciences. Ed.: R. I. Khamidov; Tech. Ed.: A. G. Babakhanova.

PURPOSE: The publication is intended for scientific workers and specialists employed in enterprises where radioactive isotopes and nuclear radiation are used for research in chemical, geological, and technological fields.

CONTENTS: This collection of 153 articles represents the second volume of the Transactions of the Tashkent Conference on the Peaceful Uses of Atomic Energy. The individual articles deal with a wide range of problems in the field of nuclear radiation, including: production and chemical analysis of radioactive isotopes; investigation of the kinetics of chemical reactions by means of isotopes; application of spectral analysis for the manufacturing of radioactive preparations; radioactive methods for determining the content of elements in the rocks; and an analysis of methods for obtaining pure substances. Certain

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Transactions of the Tashkent (Cont.)

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instruments used, such as automatic regulators, flowmeters, level gauges, and high-sensitivity gas relays, are described. No personalities are mentioned. References follow individual articles.

TABLE OF CONTENTS:

RADIOACTIVE ISOTOPES AND NUCLEAR RADIATION
IN ENGINEERING AND GEOLOGY

Lobanov, Ye. N. [Institut yadernoy fiziki UzSSR - Institute of Nuclear Physics AS UzSSR]. Application of Radioactive Isotopes and Nuclear Radiation in Uzbekistan

7

Belman, I. M., and V. A. Yanushkevskiy [Institut fiziki AN Latv SSR - Institute of Physics AS Latvian SSR]. Problems of the Typification of Automatic-Control Apparatus Based on the Use of Radioactive Isotopes

9

Card 3/20

34135

S/138/62/000/002/007/009
A051/A126

15.9300

11.2314

AUTHORS: Snisarenko, A.M.; Tarasova, Z.N.

TITLE: A recording dynamometer for the study of relaxation processes in polymer materials

PERIODICAL: Kauchuk i rezina, no. 2, 1962, 37 - 39

TEXT: A recording dynamometer for investigating slow relaxation processes has been designed, permitting the process to take place in various gaseous media and within a large temperature range. Determination of the relaxation rate of tension is recommended as a method for evaluating the type of inter-molecular vulcanization bonds, the stability of the vulcanizates during the thermo-mechanical actions and fatigue, as well as the effectiveness of the anti-aging and anti-fatigue agents. Disadvantages of previously existing instruments are pointed out as being of low sensitivity, or even dangerous due to the mercury used. The recommended instrument (Fig. 1) does not require the presence of the operator. Its circuit diagram is given in Figure 2. The bridge is fed by a stable tension of D.C. from the accumulator battery B through the rheostat R₇, intended for regulating the working current and with this, the measuring range and sensitivity

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L 12850-63

EPR/EMP(j)/EPF(c)/EWT(m)/BDS AFTTC/ASD Ps-4/Pr-4/Pc-4

RM/WW/JT

ACCESSION NR: AP3001163

S/0190/63/005/006/0892/0899

84
76

AUTHOR: Tarasova, Z. N.; Eyttington, I. I.; Senatorskaya, L. G.; Fedorova, T. V.;
Snisarenko, A. M.; Andronova, G. I.; Dogadkin, B. A.

TITLE: Effect of thio-derivatives of amines and phenols in the process of thermo-mechanical treatment and fatigue of vulcanizates

SOURCE: Vy*sokomolekulyarny*ye soyedineniya, v. 5, no. 6, 1963, 892-899

TOPIC TAGS: vulcanizates, fatigue of vulcanizates, thermomechanical treatment, thio-derivatives of amines, thio-derivatives of phenols, rate of oxygen uptake, hydroperoxides, synergistic effect

ABSTRACT: Earlier publications by the authors demonstrated that thermomechanical stresses cause a breakdown and regrouping of the vulcanization network in vulcanizates, the ultimate sheer modulus depending on the course of the regrouping processes. Since similar phenomena are taking place also in thermo-oxidative processes, where a key role belongs to the free radicals, it was logical to assume that the properties of vulcanizates would be influenced by substances capable of controlling the oxidations and the free radicals as well. To this end, thio-derivatives of amines and phenols were chosen, and their effect on the decomposition

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L 12850-63
ACCESSION NR: AP3001163

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of cumenehydroperoxide and on the kinetics of oxygen uptake by rubber studied, using the electron para-magnetic resonance technique. It was found that in the presence of 0.02 Mol of thioldiphenylamine per 1 Mol of peroxide it takes 90 minutes for its complete decomposition, as against 30 minutes with diphenylamine and 20 minutes without an inhibitor. The addition of 0.5 Millimol of the same amines to 100 gm rubber at 130C showed within one hour a barely noticeable oxygen uptake in the presence of thioldiphenylamine, as against 400 ml/gm for diphenylamine, while the control reached the latter figure within 30 minutes. The thio-derivatives of amines and phenols also showed a much more pronounced effect on the rate of chemical relaxation and a higher fatigue resistance of the vulcanizates as compared with the corresponding amines. An additional advantage of the thio-derivatives is their synergistic effect. It is concluded that the thio-derivatives of amines are more effective, as compared to the amines, in the preservation of the original vulcanization network in the processes of thermo-oxidative and thermomechanical influences. It is mentioned in footnotes that measurements by the electron paramagnetic resonance technique were obtained by Kashlinskaya, A. I. on an installation OKBA of the Goskhimkomitet, and that the spectrum was taken by Kavun, S. M. on a RE-1301 radio-spectrometer of the Scientific Research Institute of the Tire Industry. Orig. art. has: 1 formula, 7 charts, and 3 tables.

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Scientific Research Inst. of the Tire Industry

L 40564-65 EWG(j)/EWT(m)/EWP(j)/EWA(h)/EWA(1) Pc-4/PeB QS/RM
 ACCESSION NR: AT5004098 S/0000/64/000/000/0088/0094

20
B+1

AUTHOR: Snisarenko, A.M.; Tarasova, Z.N.

TITLE: A study of physico-chemical changes in structure during wear of vulcanized rubber

SOURCE: Nauchno-tekhnicheskoye soveshchaniye po friktsionnomu iznosu rezin. Moscow, 1961. Friktsionnyy iznos rezin (Frictional wear of rubber); sbornik statey. Moscow, Izd-vo Khimiya, 1964, 88-94

TOPIC TAGS: natural rubber, vulcanized rubber, rubber wear, rubber structure, frictional wear, vulcanization kinetics, mercaptobenzthiazole, radiation vulcanization, rubber abrasion

ABSTRACT: Experimental methods and a mathematical model were developed which permit the evaluation of the physical and chemical properties of rubber vulcanizates during abrasive wear. The kinetics of the sulfur-natural rubber reaction were studied at 100-130C with sulfur-35 and in the presence or absence of 2-mercaptobenzthiazole. Sulfur and accelerator were also added to irradiation-vulcanized/unfilled natural rubber. The latter was abraded on a Grasselli type tester at 100% slippage against Monokorund 150-abrasive paper or against corrugated rigid polyvinyl chloride. The solvent swelling

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L 40564-65

ACCESSION NR: AT5004098

of abraded particles was measured in Dogadkin's apparatus to evaluate changes in crosslinking, and radiation measurements indicated the bonding of sulfur and the cleavage of mono- and polysulfide bonds during abrasion. A mathematical model was developed correlating the bonding of sulfur and change in rate constants with temperature. The experimental results indicated that the increase in temperature of the contact zone and abraded layer is markedly higher than assumed by earlier theories and little affected by the normal load during wear. The reaction period is on the order of a few seconds, confirming assumptions of fatigue effects in the abrasive wear of vulcanized rubber. The applied load affects wear by the penetration of abrasive particles into the rubber. Differences in the calculated period of chemical processes on different abrasive surfaces are ascribed to the difference in temperatures reached and to the effects of surface properties. Orig. art. has: 2 figures, 3 tables and 7 formulas.

ASSOCIATION: none

SUBMITTED: 05Aug64

ENCL: 00

SUB CODE: MT

NO REF SOV: 007

OTHER: 014

Card 2/2

B98

L 40540-65 EWG(j)/EWT(d)/EWT(m)/ENP(c)/ENP(v)/ENP(j)/T/ENP(k)/ENP(l)/
EWA(h)/EWA(1) Pc-4/Pf-4/Peb DIAAP GS/RM
ACCESSION NR: AT5004106 S/0000/64/000/000/0210/0215 37
B+1

AUTHOR: Snisarenko, A. M. (Deceased); Nepomnyashchiy, Ye. F.; Novopol'skiy, V. I.;
Tarasova, Z. N.

TITLE: A new method for determining the wear of tire treads by means of radioac-
tive compounds

SOURCE: Nauchno-tekhnicheskoye soveshchaniya po friktsionnomu iznosu rezin. Mos-
cow, 1961. Friktzionnyy iznos rezin (Frictional wear of rubber); sbornik statey.
Moscow, Izd-vo Khimiya, 1964, 210-215

TOPIC TAGS: rubber wear, frictional wear, rubber abrasion, tire tread, abrasion
testing, radioisotope measurement 19

ABSTRACT: ^{am} Two methods have been developed at the NII shinnoy promyshlennosti (Tire
industry scientific research institute) to permit exact measurements of the wear of
tire treads under commercial and laboratory conditions, respectively. For measure-
ments under road conditions, a B-ray source, preferably thallium-204, is inserted
into the tire and the intensity of radiation is found to increase with the wear of
the absorbing rubber layer. A metal alloy of Tl-204 is prepared by melting with

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L 40540-65

ACCESSION NR: AT5004106

tin and lead to a concentration of 1 mc/g and solidified in a thin-walled glass capillary to obtain fine wires for inserting into the tire through the needle of a syringe. The error of measurement is negligible if the isotope is not covered by a layer thicker than 1.5 mm of rubber, permitting ± 0.01 mm accuracy. The scattering of data is lower than in measurements with a depth gage, as shown in Fig. 1 of the Enclosure. The second method, designed for wear tests under laboratory conditions, involves the diffusion of sulfur-35 into the tread during vulcanization. A gradient of radioactivity is formed in the tread, permitting automatic recording of wear during testing. The measured surface activity can be linearly correlated with wear by an exponential equation except for a short initial period of wear. Orig. art. has: 4 figures.

ASSOCIATION: None

SUBMITTED: 05Aug64

NO REF SOV: 000

ENCL: 01

SUB CODE: MT, IE

OTHER: 002

Card 2/3

SNISARENKO, L.I.

Vitamin C requirements of preschool children [with summary in English]. Vop.pit. 18 no.1:50-53 Ja-F '59. (MIRA 12:2)

1. Iz kafedry obshchey gigiyeny (zav. - prof. A.F. Stoyanovskiy)
Odesskogo meditsinskogo instituta imeni N.I. Pirogova.
(VITAMIN C, metab.
requirements in pre-school child. (Rus))

SNISARENKO, L. I., Cand Med Sci -- (diss) "Vitamin C requirement and full value of vitamin C in the food rations of preschool-age children in the Southern Ukraine." Odessa, 1960. 15 pp; (Odessa State Medical Inst im N. I. Pirogov); 300 copies; price not given; (KL, 31-60, 144)

SNISARENKO, L.I.; CHIVIR'OV, O.M. [Chyvyr'ov, O.M.]; POZNYAKOVA, L.Ye.
[Pozniakova, L.IE.]; SHUSTOVA, V.P.

Sanitary and hygienic work conditions in the tin can shops
of canned food enterprises. Khar. prom. no.4:34-36 O-D '65.
(MIRA 18:12)

SNISARENKO, L., vrach.

Treating strabismus. Nauka i zhizn' 25 no.12:76-77 D '58.
(MIRA 11:12)

1. Leningradskaya gorodskaya glaznaya bol'nitsa.
(STRABISMUS)

SNISARENKO, L.Ya.

Optical adequatometry in strabismus. Oft. zhur. 14 no.1:16-19 '59.
(MIRA 12:6)

1. Leningradskaya gorodskaya glaznaya bol'nitsa i laboratoriya
fiziologii analizatorov fiziologicheskogo instituta Leningradskogo
gosudarstvennogo universiteta.
(STRABISMUS)

SNISARENKO, L.Ya.

Study of adequate stimulations in strabismus. Vest.LGU 14
no.3:125-129 '59. (MIRA 12:5)
(STRABISMUS)

SNISARENKO, L.Ya.

Investigation of visual acuity and the field of vision under
fluorescent lighting. Oft.zhur. 15 no.2:88-90 '60. (MIRA 13:5)

1. Iz Leningradskoy gorodskoy glaznoy bol'nitsy (glavnyy vrach -
T.D. Knyazeva).
(VISUAL DISCRIMINATION) (FLUORESCENT LIGHTING)

FOKIN, A.A. (Chelyabinsk, ul. III Internatsionala, 128, kv.15); SHISARENKO, N.N.

Removal of an embolus from the bifurcation of the aorta. Vest. khir. 92
no.3:139-141 Mr '67. (MIRA 17:12)

1. Iz fak-1'tetskoy khirurgicheskoy kliniki (zav. - prof. I.D.Korabel'-
nikov) Chelyabinskogo meditsinskogo instituta.

REDAKCIYA, E.I.; RESNICHENKO, B.F.; GORACHCHENKO, Ye.I.; SEMENOV, V. R.;
CHISLOVSKO, N.V.; KOBALOV, V.A.; SPICHKIN, I.M.; GORBACHEV, Ye.I.;
UYAROVA, A.F., tekhnicheskii redaktor.

[Parts for the S-4 self-propelled combine; a reference catalog]
Zapasye chasti samokhodnogo kombaina S-4; spravochnik-katalog.
Moskva, Gos.nauchno-tekhnicheskoe izd-vo mashinostroit.lit-ry, 1956.
179 p. (MLRA 9:51)

(Combines (Agricultural machinery))

AUTHOR: Snisarenko, S., Physician SOV/25-58-12-39/40
TITLE: The Cure for Strabismus (Lecheniye kosoglaziya)
PERIODICAL: Nauka i zhizn', 1958, Nr 12, pp 76-77 (USSR)
ABSTRACT: The causes and the cure strabismus are here described in this article.
ASSOCIATION: Leningradskaya gorodskaya glaznaya bol'nitsa (The Leningrad Municipal Clinic for Eye Diseases)

Card 1/1

Snishakov, N. A.

USSR.

CONCERNING THE TEXTURE OF THE CRYSTALS
 γ - $\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$ APPEARING IN THE CORROSION OF
IRON. (O Teksture Kristallov γ - $\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$,
Voznikaniye pri Korrozii Zheleza). N. A.
Snishakov. Translated by E. Rabkin from Zhur. Fiz.
Khim. 22, 953-5 (1948). 7p. (TT-343; AEC-tr-1459)

RDW

SNISHCHENKO, B.

Investigating wave height reduction in short sluiceway approaches
of a navigable canal. Rech.transp. 19 no.1:41-43 Ja '60.
(MIRA 13:5)

1. Nachal'nik ruslovoy laboratorii Volgo-Donskogo sudokhodnogo
kanala imeni V.I.Lenina.
(Canals)

(Sluices)

GRISHANIN, K., kand.tekhn.nauk; SNISHCHENKO, B., inzh.

Movement of sand ridges and accumulation in cuts. Rech. transp.
21 no.6:38-39 Je '62. (MIRA 15:7)

(Sand bars)

SHISHCHENKO, B.F., inzh.

Drift filling of dredging cuts during the low water season.
Trudy MVT no. 46349-58 '63 (MIRA 17:7)

SNISHCHENKO, B.F., inzh.

Velocity regime of the stream in a navigable cut of the
river. Trudy LIVT no.61:52-63 '64.

(MIRA 18:11)

L 24161-06 ENT(1)/EWP(1)/EEC(R)-2/T SOTB TT/DD/JK/GW

ACC NR: AP6015164

SOURCE CODE: UR/0259/65/000/010/0036/0039

AUTHOR: Sniss, P.

ORG: none

TITLE: Boundaries of life

SOURCE: Nauka i tekhnika, no. 10, 1965, 36-39

TOPIC TAGS: anabiosis, microbiology, fungus, bacteria, photosynthesis, interplanetary flight, space biology

ABSTRACT: Microorganisms¹⁰ are capable of growing and reproducing under the most varied conditions. Some strains can remain vigorously active in hot springs up to about 85°C; in a state of anabiosis¹ microorganisms can withstand temperature extremes from the frosts of the Arctic and Antarctic to extremely high temperatures. Water is essential to life; mold fungi usually tolerate extreme dryness better than bacteria. Lichens are extremely well adapted to extreme fluctuations of temperature and humidity. Energy sources are varied: in addition to species producing energy by the oxidation of organic substances or utilizing sunlight by photosynthesis, autotrophic bacteria produce energy by oxidizing inorganic substances. The ferrobacteria are especially interesting from the standpoint of space biology. The high resistance of microorganisms¹ to radiation means that they could be transported on spaceships (purposefully or inadvertently) with negligible shielding. If bacteria are transported to other planets, they might rapidly colonize them. The most probable groups of organisms that might contaminate other

Card 1/2

L 24161-66

ACC NR: AP6015164

2

planets are: spore-bearing bacteria, which live for long periods and are stable to heat; autotrophic bacteria with unusual energy sources; mold fungi resistant to dryness, which require very little nutrition; algae and lichens, which are extremely hardy and varied. The most important factors determining the possibility of multiplication of terrestrial microorganisms on other planets are: temperature from 0°C to 80°C and the presence of moisture on the planet (or formulated as a single requirement: the presence of water in the liquid state). The disinfection of rockets is extremely difficult, but essential for interplanetary flights, since a spaceship returning to earth from another planet containing life might bring along with it extraterrestrial organisms against which we would have no means of protection. Orig. art. has: 4 figures. [JPRS]

SUB CODE: 06, 22 / SUBM DATE: none

Card

2/2

FV

POSPISILOVA, Vlasta; SNITILOVA, Radovana; DEDKOVA, Alena

Research on the incidence of virus meningoencephalitis in the forest personnel since 1939. Scripta med., Brno 27 no.6:153-158 1954.

1. Z neurologické klin. MU v Brně; predn. prof. dr. K. Popek
(ENCEPHALITIS, EPIDEMIC, epidemiology
Czech., forest workers)

PAVLAK, Radko, As., MUDr.; SMITLOVA, Radovana; DEDKOVA, Alena

Analysis of the history of seasonal Czechoslovakian tick-borne encephalitis with special reference to natural foci of infection. Cesk. epidem. mikrob. imun. 5 no.1:50-55 Mar 56.

1. Z neurologické kliniky university v Brně, přednosta prof. MUDr. K. Popek.

(ENCEPHALITIS, EPIDEMIC, epidemiology,
in Czech., natural foci of seasonal tick-borne
encephalitis, review (Cz))

KRIZ, Kamil; SNITILOVA, Radovana

Aortic arch syndrome. Cas. lek. cesk. 97 no.4:97-100 24 Jan 58.

1. Neurologické oddelení OUNZ Nachod, přednosta Dr. Kamil Kriz.

Adres autora: K. K., Nachod, OUNZ.

(AORTA, dis.

aortic arch synd. (Cz))

(ARTERITIS

same)

SHUTKO, A. A.

SHUTKO, A. A. -- "Establishment of the Cost of Parameters for Maintaining Mine Drifts Reinforced with Metal Supports under the Mine Conditions of the Central Donbass." Vin Higher Education Ukrainian SSR. Dnepropetrovsk Order of Labor Red Banner Mining Institute Artem. Dnepropetrovsk, 1955. (Dissertation for the Degree of Candidate in Technical Sciences)

SOURCE Knizhnaya Letopis' No. 6 1956

NEKRASOVSKIY, Ya.E., professor; LOKSHIN, B.S., dotsent; BELINSKIY, M.L.,
aspirant; SHITKO, A.A.

Protective bore bit for the boring of raising shafts in steeply
pitching coal seams where coal and gas outbursts are likely to
occur. Izv. DGI no.24:50-64 '55. (MLRA 10:2)

(Boring machinery) (Coal mines and mining--Safety measures)

LOKSHIN, B.S.

LOKSHIN, B.S., dotsent; SNITKO, A.A., aspirant.

Establishment of cost parameters and expenditures for the maintenance of drifts with metallic supports in central Donets Basin coal seams.
Ugol' 32 no.7:15-18 J1 '57. (MIRA 10:7)

1. Dnepropetrovskiy gornyy institut imeni Artema.
(Donets Basin--Coal mines and mining--Costs)
(Mining industry and finance)

SNITKO, A.A., kand. tekhn. nauk

Advance and retreat mining systems. Ugol' Ukr. 3 no.1:17-19
Ja '59. (MIRA 12:1)

(Coal mines and mining)

SNITKO, A.A., kand.tekhn.nauk

Determining the spacing between counter levels. Ugol' Ukr. 5
no.9:45 S '61. (MIRA 14:9)

(Coal mines and mining)

SNITKO, Aleksandr Andreyevich; MIROSHNICHENKO, V.D., red. izd-va;
~~MESHCHANKINA~~, I.S., tekhn. red.; MINSKER, L.I., tekhn.
red.

[Determining the cost of mining operations] Opreделение
stoimosti rabot na shakhte. Moskva, Gosgortekhnizdat, 1963.
74 p. (MIRA 16:6)
(Mining engineering--Costs)

SNITKO, E. Z.

Snitko, E. Z. "The adaptation of machines for threshing, separating, and sorting vegetable seeds," Trudy nauch.-issled. in-ta ovoshch. khoz-va, Vol.I, 1948, p. 208-13

SO U-3264, 10 April 1953, (Letopis 'Zhurnal 'nykh Statey, No 3, 1949)

SNITKO, E. Z.

Snitko, E. Z. "Hand machines of small size for processing vegetable seeds,"
Trudy nauch.-issled. in-ta ovoshch. khoz-va, Vol. I, 1948, p. 214-18

SO U-3264, 10 April 1953, (Ietopis 'Zhurnal 'nykh Statey, No 3, 1949)

124-57-1-1154

Translation from: Referativnyy zhurnal, Mekhanika, 1957, Nr 1, p 159 (USSR)

AUTHORS: Snitko, I. D., Gal'chenko, A. G.

TITLE: Experimental Investigations of the Working of Riveted Joints of Steel NL1 in Thick Bundles Under Static Loads (Eksperimental'nyye issledovaniya raboty zaklepochnykh soyedineniy iz stali NL1 v tolstykh paketakh pri staticheskoy nagruzke)

PERIODICAL: Tr. Dnepropetr. in-ta inzh. zh. -d. transp., 1956, Nr 25, pp 318-334

ABSTRACT: Tests were performed to verify the properties of assembly-riveted joints of bridge frames performed according to a novel procedure. Each sample consisted of a bundle of seven sheets of various thicknesses, 410 x 200 mm in size, of an overall thickness of 120 mm, held together by ten 23-mm diam NL1-steel rivets. The tests showed that assembly riveting according to the subject procedure ensured, on the average, a 10-15% greater strength than riveting in the shop. Since the actual strength of the joints was 123 to 140% of the specification value, it is concluded that when thick bundles are riveted on the assembly job there is no need to augment the number of rivets by 20% as is required by the 1947 TU (Technical Order, Transl. Ed. Note).

Card 1/1

S. Ya. Makarov
1. Bridges--Construction--Analysis 2. Riveted joints--Properties
--Test results

SNITKO, I.G., kandidat tekhnicheskikh nauk, dotsent; GAL'CHENKO, A.G.,
kandidat tekhnicheskikh nauk, dotsent.

Experimental investigation of riveted joints made of NLI steel in
thick packs and subjected to static loading. Trudy DIIT no.25:318-
334 '56. (MLRA 10:1)

(Rivets and riveting) (Strains and stresses)

SNITKO, I.K.

FROCHT, M.M.; BOKSHEYN, M.F. [translator]; KRASONTOVICH, Yu.F., [translator];
PREYSS, A.K. [translator]; PRIGOROVSKIY, N.I., professor, redaktor,
SNITKO, I.K., redaktor; TUMARKINA, N.A., tekhnicheskii redaktor.

[Photoelasticity; polarization-optical method of stress analysis]
Fotouprugost'; poliarizatsionno-opticheskii metod issledovaniia
napriazhenii. Perevod s angliiskogo M.F.Bokshtein, Yu.F.Krasonto-
vicha, A.K.Preiss. Pod red. N.I.Prigorovskogo. Moskva, Gos. izd-vo
tekhniko-teoret. lit-ry. Vol. 1. 1948. 432 p. Vol. 2. 1950. 488 p.
[Microfilm] (MIRA 8:2)

(Photoelasticity) (Strains and stresses)

GOL'DENBLAT, I.I.; SNITKO, I.K., kandidat tekhnicheskikh nauk, redaktor;
DAKHNOV, V.S., tekhnicheskiiy redaktor

[Introduction to the theory of creep of building materials]
Vvedenie v teoriyu polzhuchesti stroitel'nykh materialov. Moskva,
Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture, 1952. 119 p.
[Microfilm] (MLRA 7:10)
(Creep of materials)

GOL'DENBIAT, I.I., redaktor; SIZOV, A.M.; SNITKO, I.K., kandidat tekhnicheskikh nauk, redaktor; CHEBYSHEVA, Ye.A., tekhnicheskiiy redaktor.

[Reference book on calculating strength and vibrations in structural elements] Spravochnik po raschetu stroitel'nykh konstruktsii na ustoichivost' i kolebaniia. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1952. 251 p. [Microfilm] (MLR 8:1)
(Structures, Theory of)

OSIPOV, V.S.; SNITKO, I.K., kandidat tekhnicheskikh nauk, nauchnyy redaktor.

[Reference tables for computing solid beams on resilient, settling supports]
Spravochnye tablitsy dlia rascheta nerazreznykh balok na uprugou osedaiu-
shchikh oporakh. Moskva, Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture,
1953. 122 p. (MLRA 6:5)

(Elastic solids--Tables, etc.)

BELIAYEV, Nikolay Mikhaylovich, 1890-1944; SNITKO, I.K., redaktor;
GAVRILOV, S.S., tekhnicheskij redaktor.

[Strength of materials] Soprotivlenie materialov. Izd. 8.
Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1953. 856 p.
(MLRA 7:8)

(Strength of materials) (Strains and stresses)

LEYTBS, Samuil Davidovich; SNITKO, I.K., kandidat tekhnicheskikh nauk, redaktor; ROSTOVTSOVA, H.P., redaktor; MEDVEDEV, L.A., tekhnicheskiiy redaktor

[Stability of compressed steel rods] Ustoichivost' szhatykh stal'nykh sterzhnei. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1954. 307 p. (MLRA 8:5)

(Structural frames)

(Elastic rods and wires)

SIOBODKIN, M.I., professor, doktor tekhnicheskikh nauk; ISKRITSKIY, D.Ye.,
dotsent, kandidat tekhnicheskikh nauk; SNITKO, I.K., otvetstvennyy
redaktor; ALADOVA, Ye.I., tekhnicheskiy redaktor.

[Kinematics, dynamics and strength calculations for mine-hoist cages]
Kinematika, dinamika i raschet na prochnost' kletei shakhtnogo pod'ema.
Moskva, Ugletekhizdat, 1954. 402 p. (MIRA 7:11)
(Mine hoisting)

SNITKO, I. R.

UMANSKIY, A.A.; AFANAS'YEV, A.M.; VOL'MIR, A.S.; GRIGOR'YEV, Yu.P.;
KODANEV, A.I.; MAR'IN, V.A.; PRIGOROVSKIY, N.I.; SNITKO, I.K.,
redaktor; AKHLAMOV, S.N., tekhnicheskiy redaktor.

[Collection of problems on the strength of materials] Sbornik
zadach po soprotivleniyu materialov. Moskva, Gos. izd-vo tekhn.-
teorst. lit-ry, 1954. 480 p. (MLRA 7:12)
(Strength of materials)

SNITKO, I.K.

RABINOVICH, Isaak Moiseyevich, doktor tekhnicheskikh nauk, professor;
BEZUKHOV, N.I., professor, doktor tekhnicheskikh nauk, retsenzent;
KISELEV, V.A., professor, doktor tekhnicheskikh nauk, retsenzent.
SNITKO, I.K., kandidat tekhnicheskikh nauk, nauchnyy redaktor;
TUMARKIN, D.M., redaktor; SMOL'YAKOVA, M.V., tekhnicheskii redaktor.

[Course in the structural mechanics of bar systems] Kurs stroitel'-
noi mekhaniki sterzhnevyykh sistem. Part 2. [Statically indetermi-
nate systems] Staticheski neopredelimye sistemy. Izd. 2-e, perer.
Moskva, Gos.izd-vo lit-ry po stroitel'stvu i arkhitekture. 1954.
543 p. (MLRA 7:11)

1. Chlen-korrespondent Akademii Nauk SSSR (for Rabinovich)
(Structures, Theory of)

BELYAYEV, N.M.; SNITKO, I.K., redaktor; GAVRILOV, S.S., tekhnicheskiy redaktor.

[Strength of materials] Soprotivlenie materialov. Izd. 9-e, stereotipnoe. Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1954. 856 p.
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(Strength of materials)

50-1756, 18.

PETROV, I.P., laureat Stalinskoy premii; KAMERSHTEYN, A.G., laureat Stalinskoy premii; DOLGOV, V.K., laureat Stalinskoy premii; ~~SNITKO, I.K.~~, kandidat tekhnicheskikh nauk, redaktor; ~~TOKER, A.M.~~, tekhnicheskii redaktor

[Calculation of steel pressure pipe strength] Raschet napornykh stal'nykh truboprovodov na prochnost'. Moskva, Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture, 1955. 165 p. (MLRA 8:7)
(Pipe, Steel)

BELYAYEV, Nikolay Mikhaylovich; BELYAVSKIY, L.A.; KACHURIN, V.K.; KIPNIS, Ya.I.; KOZHEVNIK, I.A.; KUSHELEV, N.Yu.; SINITSKIY, A.K.; KACHURIN, V.K., redaktor; SNITKO, I.K., redaktor; TUMARKINA, N.A., tekhnicheskiiy redaktor

[Collection of problems on strength of materials] Sbornik zadach po soprotivleniyu materialov. Izd. 3-e, perer. i dop. Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1955. 346 p.

(MLRA 9:3)

(Strength of materials--Problems, exercises, etc.)

RZHANITSYN, Aleksey Rufovich; SNITKO, I.K., redaktor; MURASHOVA, N.Ya.,
tekhnicheskii redaktor

[Stability of the equilibrium of elastic systems] Ustoichivost'
ravnovesiia uprugikh sistem. Moskva, Gos. izd-vo tekhniko-teoret.
lit-ry, 1955. 475 p. (MLRA 8:7)
(Elasticity)

NIKOLAI, Yevgeniy Leopol'dovich; PROKOPOV, V.K.; SNITKO, I.K.,
redaktor; AKHLAMOV, S.N., tekhnicheskiy redaktor.

[Writings on mechanics; with a supplemental essay by V.K.
Prokopov on the life and work of E.L. Nikolai] Trudy po
mekhanike s prilozheniem ocherka V.K. Prokopova o zhizni i
deiatel'nosti E.L. Nikolai. Moskva, Gos.izd-vo tekhniko-
teoret. lit-ry, 1955. 583 p. (MLRA 8:10)
(Mechanics) (Nikolai, Yevgenii Leopol'dovich, 1880-1950)

SNITKO, I.A.

FILONENKO-BORODICH, Mikhail Mitrofanovich; IZYUMOV, S.M.; OLISOV, B.A.;
KUDRYAVTSEV, I.N.; MAL'GINOV, L.I.; SNITKO, I.K., redaktor;
MURASHOVA, N.Ya., tekhnicheskiiy redaktor

[Course on the strength of materials] Kurs soprotivleniia materi-
alov. Pod obshchei red. M.M.Filonenko-Borodich. Izd. 4-e, perer.
Moskva, Gos. izd-vo tekhniko-teoret. lit-ry. Pt. 1. 1955. 644 p.
(Strength of materials) (MLRA 8:7)

SNITKO, I. K.

Snitko, I. K. -- "Practical Methods of Calculating Complex Static Indeterminate Rod Systems." Min Higher Education USSR. Moscow Order of Labor Red Banner Construction Engineering Inst imeni V. V. Kuybyshev. Moscow, 1956. (Dissertation For the Degree of Doctor in Technical Sciences).

So: Knizhnaya Letopis', No. 11, 1956, pp 103-114

KORCHINSKIY, IOSIF LYUTSIANOVICH, doktor tekhnicheskikh nauk, professor.; SNITKO, I. A., kandidat tekhnicheskikh nauk, nauchnyy redaktor.; YEGOROVA, N. O., redaktor izdatel'stva.; BOROVNEV, N. K., tekhnicheskii redaktor.

[Calculating fatigue in building structures.] Uchet iavleniia ustalosti v stroitel'nykh konstruktsiakh. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 71 p. (Moscow. Tsentral'nyi nauchno-issledovatel'skii institut promyshlennykh sooruzhenii. Nauchnoe soobshchenie, no. 25).
(Strength of materials) (Metals--Fatigue) (MLRA 9:11)

KALMANOK, Aleksandr Seleznevich, kandidat tekhnicheskikh nauk; SNETKO, I.K., kandidat tekhnicheskikh nauk, redaktor; ROSTOVTSOVA, M.P., redaktor; VOLKOV, V.S., tekhnicheskii redaktor; MEL'NICHENKO, F.P., tekhnicheskii redaktor.

[Spatial analysis in the structure of prefabricated multistoried buildings] Prostranstvennaia rabota sberaykh mnogoetazhnykh zdani. Moskva, Gos.izd-vo lit-ry po stroitel'stvu i arkhitekture, 1956. 84p. (MLRA 9:5)

1. Akademiya arkhitektury SSSR. Moscow. Nauchno-issledovatel'skii institut stroitel'noy tekhniki.

(Structures, Theory of) (Apartment houses)

KHUBERYAN, Konstantin Mikhaylovich; ~~SNITKO, I.K.~~ kandidat tekhnicheskikh nauk, nauchnyy redaktor; YEGOROVA, N.O., redaktor izdatel'stva; GUSEVA, S.S., tekhnicheskiiy redaktor

[Efficient shapes for water pipes, reservoirs and pressure arches]
Ratsional'nye formy truboprovodov, rezervuarov i napornykh perekrytii.
Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 205 p.
(Dams) (Water pipes) (MLA 9:12)

KACHURIN, Vladimir Konstantinovich; SNITKO, I.K., redaktor; AKHLAMOV, S.N.,
tekhnicheskiiy redaktor

[Elastic suspension elements with small span sag] Gibkie niti s malymi
strelkami. Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1956. 224 p.
(Elasticity) (MLRA 10:1)
(Electric lines) (Bridges, Suspension)

IVANOV, Nikolay Ivanovich [deceased]; SNITKO, I.K., redaktor; MURASHOVA,
N.Ya., tekhnicheskij redaktor

[A collection of problems on the strength of materials] Sbornik
zadach po soprotivleniiu materialov. Izd. 12-oe, perer. Moskva,
Gos. izd-vo tekhniko-teoret. lit-ry, 1956. 275 p. (MLRA 9:8)
(Strength of materials)

VOL'MIR, Arnol'd Sergeyevich; SNITKO, I.K., redaktor; MURASHOVA, N.Ya.,
tekhnicheskiiy redaktor

[Electric buckling plates and shells] Glibkie plastiki i obolochki.
Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1956. 419 p. (MIRA 9:11)
(Elastic plates and shells) (Buckling (Mechanics))

RABINOVICH, Isaak Moiseyevich; SNITKO, I.K., kandidat tekhnicheskikh nauk, nauchnyy redaktor; YEGOROVA, N.O., redaktor izdatel'stva; PERSON, M.N., tekhnicheskii redaktor

[Principles of structural mechanics in bar framework systems] Osnovy stroitel'noi mekhaniki sterzhnevyykh sistem. Izd. 2-oe, perer. Moskva, Gos. izd-vo lit-ry po stroit. i arkhitekture, 1956. 453 p. (MLRA 10:1)

1. Chlen-korrespondent Akademii nauk SSSR, ~~day~~stvitel'nyy chlen Akademii stroitel'stva i arkhitektury SSSR. (for Rabinovich)
(Structures, Theory of)

FILONENKO-BORODICH, Mikhail Mitrofanovich; IZYUMOV, S.M.; OLISOV, B.A.;
KUDRYAVTSEV, I.N.; MAL'GINOV, L.I.; SNITKO, I.K., redaktor;
GAVRILOV, S.S., tekhnicheskii redaktor

[A course in strength of materials] Kurs soprotivleniia materialov.
Pod obshchei red. M.M. Filonko-Borodich. Izd. 4-o3, perer. Moskva,
Gos. izd-vo tekhniko-teoret. lit-ry, Pt.2. 1956. 539 p. (MLA 10:2)
(Strength of materials)

BOLOTIN, Vladimir Vasil'yevich; SNITKO, I.K., redaktor; GAVRILOV, S.S.,
tekhnicheskiiy redaktor

[Dynamic stability of elastic systems] Dinamicheskaya ustoychivost'
uprugikh sistem. Moskva, Gos. izd-vo tekhniko-teoret. lit-ry, 1956.
600 p. (MLRA 9:9)

(Elasticity)

Name: SNITKO, Ivan Konstantinovich

Dissertation: Practical methods of calculation of
complex statically indeterminate rod-
bar systems

Degree: Doc Tech Sci

Affiliation: Military Order of Lenin and Order of
Suvorov Artillery Engineering Acad
imeni Dzerzhinskiy

Defense Date, Place: 24 Apr 56, Council of Moscow Order of
Labor Red Banner Engineering-Const-
ruction Inst imeni Kuybyshev

Certification Date: 7 Sep 57

Source: BMVO 22/57

KAMERSHTEYN, Anatoliy Grigor'yevich, kandidat tekhnicheskikh nauk;
SNITKO, I.K., kandidat tekhnicheskikh nauk, nauchnyy redaktor;
NINEMYAGI, D.K., redaktor izdatel'stva; GUSEVA, S.S., tekhnicheskiiy redaktor

[Laying of pipelines in mining regions] Stroitel'stvo truboprovodov v raionakh gornyykh razrabotok. Moskva, Gos.izd-vo lit-ry po stoit. i arkhitekt., 1957. 147 p. (MLRA 10:6)
(Pipelines)

... , I. I.

ANTIMOSIY, Arseniy Nikolayevich; SMITKO, I. K., redaktor; MURASHOVA, E. Ya.,
tekhnicheskiiy redaktor

[Feliks Stanislavovich IAsinskii; an account of his life and
engineering work marking the centenary of his birth] Feliks
Stanislavovich IAsinskii; ocherk zhizni i nauchno-inzhenernoi
deyatel'nosti. K stoletiiu so dnia rozhdenia. Moskva, Gos.
izd-vo tekhniko-teoret. lit-ry, 1957. 219 p. (MLR 10:10)
(IAsinskii, Feliks Stanislavovich, 1896-1899)

BEZUKHOV, Nikolay Ivanovich; SNITKO, I.K., red.; YERMAKOVA, Ye.A., tekhn.
red.

[Collection of problems on the theory of elasticity and plasticity]
Sbornik zadach po teorii uprugosti i plastichnosti. Moskva, Gos.
izd-vo tekhniko-teoret. lit-ry, 1957. 286 p. (MIRA 11:2)
(Elasticity) (Plasticity)

SNITKO, I.K.

GOLUSHKEVICH, Sergey Sergeyevich, prof. [deceased]; SNITKO, I.K., red.;
MURASHOVA, N.Ya., tekhn.red.

[Statics of limiting ranges of earth masses] Statika predel'nykh
sostoianii gruntovykh mass. Moskva, Gos.izd-vo tekhniko-teoret.
lit-ry, 1957. 288 p. (MIRA 11:2)
(Soil physics)

LYEVLEV, Nikolay Pavlovich, inzh., SNITKO, I.K., doktor tekhn.nauk, nauchn. red.;
BORODINA, I.S., red.; STEPANOVA, B.S., tekhn.red.;

[Tables for designing continuous beams] Tablitsy dlia rascheta
nerazreznykh balok. Moskva, Gosstroizdat, 1958. 52 p. (MIRA 11:8)
(Girders)

NAEMTS, L.K.; SNITKO, I.K., doktor tekhn.nauk, nauchnyy red.; YEGOROVA,
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